## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of: Ravindra A. Athale and Joseph van der Gracht

Serial No.: Not Yet Assigned Group Art Unit: Not Yet Assigned

Filed: Herewith Examiner: Not Yet Assigned

FOR: CONTROLLED DIFFRACTION EFFICIENCY FAR FIELD VIEWING DEVICES

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, joint and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Controlled Diffraction Efficiency Far Field Viewing Devices, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jon L. Roberts
Registration No. 31,293
John K. Abokhair, Esq.
Registration No. 30,537
Kevin L. Pontius
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I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor Ravindra A. Athale /
Inventor's Signature Lawredge & College Date 9/22/2000
Residence Burke, VA
Post Office Address: 5311 Dunleigh Drive
Burke, VA 21044 22015
Citizenship: <u>USA</u> Full name of inventor <u>Joseph van der Gracht</u>
Inventor's Signature Joseph L Date 9/22/2000
Residence Columbia, MD
Post Office Address: 10941 Kathleen Court
<u>Columbia</u> , MD 22015 21044 てい
Citizenship: <u>USA</u>

## VERIFIED STATEMENT CLAMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(b))--INDEPENDENT INVENTOR

Docket Number 2462-002

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Applicant or Patente	ee: Ravindra A. Athale and Joseph van der Grac	<u>ht</u>
Serial or Patent No.	Not Yet Issued	
Filed or Issued:	Herewith	
Title: <u>CONTR</u>	OLLED DIFFRACTION EFFICIENCY FA	R FIELD VIEWING DEVICES
As a below named inven of paying reduced fees to	tor, I hereby declare that I qualify as an independent of the Patent and Trademark Office described in:	t inventor as defined in 37 CFR 1.9(c) for purpose
■ the specification filed	herewith with title as listed above.	
□ the application identif	ed above.	
□ the patent identified al	oove.	
license. any rights in the had made the invention, organization under 37 Cl	ated, conveyed or licensed and am under no obligation invention to any person who would not qualify as a or to any concern which would not qualify as a bus FR 1.9(c).  organization to which I have assigned, granted, con-	n independent inventor under 37 CFR 1.9(c) if that siness concern under 37 CFR 1.9(d) or a nonprofi
	grant, convey, or license any rights in the invention	
□ No such person, conce	rn, or organization exists.	
⊠ Each such person, con	cern or organization is listed below.	
Holospex,	Inc.	
	ents are required from each named person, conce small entities. (37 CFR 1.27)	ern or organization having rights to the invention
small entity status prior t	o file in this application or patent, notification of any o paying, or at the time of paying, the earliest of the ll entity is no longer appropriate.(37 CFR 128(b))	
belief are believed to be the like so made are puni	statements made herein of my own knowledge are true; and further that these statements were made we shable by fine or imprisonment, or both, under section at the same of the application of the application of the section is directed.	with the knowledge that willful false statements and ion 1001 of Title 18 of the United States Code, and
Ravindra A. Athale NAME OF INVENTOR  Lauthura († 1) Signature of inventor  9 ZZ ZOW	Joseph van der Gracht NAME OF INVENTOR  Signature of inventor  9/22/2000	NAME OF INVENTOR  Signature of inventor
Date	Date	Date

## VERIFIED STATEMENT CLAIN G SMALL ENTITY STATUS Docket Number 2462-002



7 CFR 1.9(f) & 1.27(c))SMALL USINESS CONCERN	-00		
Applicant or Patentee: Ravindra A. Athale and Joseph van der Gracht			
Serial or Patent No.: Not Yet Issued			
Filed or Issued: Herewith  Title: CONTROLLED DIFFER ACTION EFFICIENCY FAR FIELD MENUNCE DEVICES			
Title: CONTROLLED DIFFRACTION EFFICIENCY FAR FIELD VIEWING DEVICES			
I hereby declare that I am			
□ the owner of the small business concern identified below:  ■ an official of the small business concern empowered to act on behalf of the concern identified below:			
NAME OF SMALL BUSINESS CONCERN Holospex, Inc. ADDRESS OF SMALL BUSINESS CONCERN 10941 Kathleen Court Columbia, MD 21044			
I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern. including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.	r		
I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:			
the specification filed herewith with title as listed above.			
the application identified above.			
the patent identified above.			
If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention must file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).			
Each person, concern, or organization having any rights in the invention is listed below:			
no such person, concern or organization exists. each such person, concern or organization is listed below.			
Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27).	3		
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlements to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.289(b))	1		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.	3		
NAME OF PERSON SIGNING Joseph van der Gracht	-		
TITLE OF PERSON IF OTHER THAN OWNER President			
ADDRESS OF PERSON SIGNING 10941 Kathleen Court, Columbia, MD 21044			
SIGNATURE grand _ I Drucht DATE 9/22/2000	-		